

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

# The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

06/26/12

Andrius Knasas Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Card with analytical results for sample #

ŧ

- 3. Analysis sheet with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #

If you have any questions about these materials, please call me at the number below.

Sincerely

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

# RosionPolice



DRUG RECEIPT

| District/Unit _ | 6-13                        |                     | Destruction #   |                    |
|-----------------|-----------------------------|---------------------|-----------------|--------------------|
| Name & Ran      | k of Submitting Officer     | GRCGRAN             | <u> </u>        | 4350               |
|                 | DEFENDANT'S NAME            | ADDRESS<br># STREET | CITY            | STATE              |
|                 |                             |                     | Rox.            | MA                 |
|                 | DRUGS-IMPLEMENTS-AND/OR PAR | APHERNALIA          | GROSS QUANTITY  | ANALYSIS<br>NUMBER |
|                 | CRACKOCAINE                 | 2.19                | 1 P/B           |                    |
| Received b      | y Ag P                      |                     | 1D# <u>3-2-</u> | <u>07</u>          |

BPD FORM 1753

DRUG CONTROL UNIT

5/04

Date Analyzed: 6-6-57

City: BOSTON D.C.U.

Def:

Am't:

Sub: SUB

Cont:

1 PB

Date Rec: 03/02/2007

**#TESTED:** 

From: P.O. CORCORAN

Gross Wt:

2.19

# Tests: KAC

Net Weight: 0.120

FINDINGS: Cocaine

QUANT:

# DRUG POWDER ANALYSIS FORM

| SAMPLE #No. of samples tested:  | AGENCY BOSTON ANALYST KAC / LAP Evidence Wt.   |
|---|--|
| physical description:  I ph Containin  off white rock  double bagged                | Gross Wt ( ): 0.2040 g  Gross Wt ( ):  Gross Wt ( ):  Pkg. Wt: 0.07949  Net Wt: 0.12449                    |
| PRELIMINARY TESTS Spot Tests  Cobalt H Thiocyanate (H)  Marquis  Froehde's  Mecke's | Microcrystalline Tests  Gold Chloride  TLTA (t) t  OTHER TESTS  GC - + for Cocaine Compared to Cocaine Std |
| PRELIMINARY TEST RESULTS  RESULTS 6 29 0  | RESULTS COCAINAL  OPERATOR  DATE  OCINAL  DATE   |

Revised 7/2005

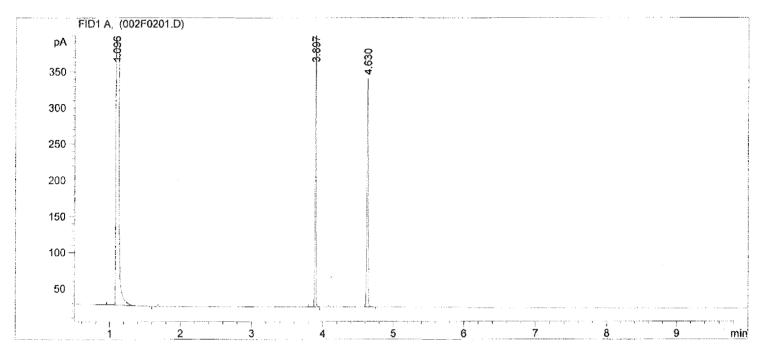
Acq. Instrument: Instrument 3

Sample Name: COKE/COD STD

Injection Date : 5/29/2007 2:50:27 PM Seq. Line : 2
Sample Name : COKE/COD STD Location : Vial 2
Acq. Operator : ASD Inj : 1

Sequence File : C:\HPCHEM\1\SEQUENCE\CBS.S
Method : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed : 8/14/2006 6:50:48 AM by ASD

FOR UNKNOWN SAMPLES



Inj Volume : 1 μl

## Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

|   | RetTime [min]       |      |        | Area<br>[pA*s] | Height<br>[pA] | Area<br>% |
|---|---------------------|------|--------|----------------|----------------|-----------|
|   | *** *** *** *** *** |      |        |                |                |           |
| 1 | 1.096               | BB S | 0.0160 | 1.14485e5      | 1,09109e5      | 99.35809  |
| 2 | 3.897               | VV   | 0.0141 | 373.58939      | 411.45502      | 0.32423   |
| 3 | 4.630               | BB   | 0.0182 | 366.04807      | 317.11746      | 0.31768   |

Totals: 1.15225e5 1.09837e5

Results obtained with enhanced integrator!

\*\*\* End of Report \*\*\*

Sample Name: BLANK

Injection Date : 5/29/2007 3:37:19 PM Seq. Line : 5
Sample Name : BLANK Location : Vial 5
Acq. Operator : ASD Inj : 1
Acq. Instrument : Instrument 3 Inj Volume : 1 µl

Sequence File : C:\HPCHEM\1\SEQUENCE\CBS.S
Method : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed : 8/14/2006 6:50:48 AM by ASD

FOR UNKNOWN SAMPLES



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

|   | ${\tt RetTime}$ |      |        | Area               | Height    | Area    |
|---|-----------------|------|--------|--------------------|-----------|---------|
|   |                 |      |        | [pA*s]             | [pA]      | 8       |
|   |                 |      |        |                    |           |         |
| 1 | 1.096           | BB S | 0.0165 | 1.17229 <b>e</b> 5 | 1.07233e5 | 1.000e2 |

Totals: 1.17229e5 1.07233e5

Results obtained with enhanced integrator!

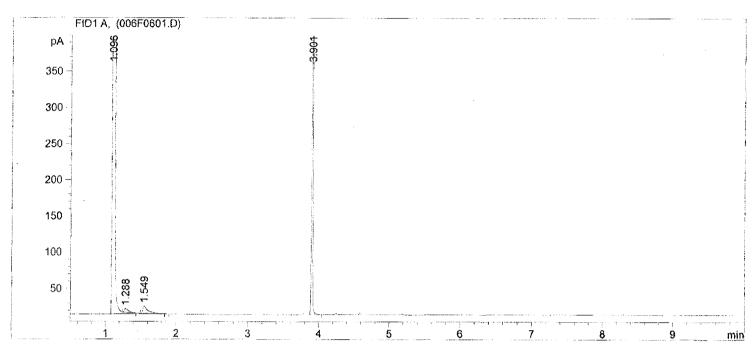
\*\*\* End of Report \*\*\*

Sample Name: 792716

Injection Date : 5/29/2007 3:52:53 PM Seq. Line : : 792716 Sample Name Location: Vial 6 Acq. Operator : ASD Inj: 1 Acq. Instrument: Instrument 3 Inj Volume : 1 µl

Sequence File : C:\HPCHEM\1\SEQUENCE\CBS.S Method : C:\HPCHEM\1\METHODS\ROUTINE.M Last changed : 8/14/2006 6:50:48 AM by ASD

FOR UNKNOWN SAMPLES



#### Area Percent Report

Sorted By Signal Multiplier 1.0000

Dilution 1.0000

Use Multiplier & Dilution Factor with ISTDs

#### Signal 1: FID1 A,

| #  | [min] |    | - |        |           | Height<br>[pA]     |          |
|----|-------|----|---|--------|-----------|--------------------|----------|
|    |       |    |   |        |           |                    |          |
| 1. | 1.096 | BB | S | 0.0162 | 1.12845e5 | 1.05947 <b>e</b> 5 | 99.43715 |
| 2  | 1.288 | BV | Χ | 0.0552 | 21.15226  | 5.45998            | 0.01864  |
| 3  | 1.549 | BB | X | 0.0641 | 50.09789  | 10.37802           | 0.04415  |
| 4  | 3.901 | BB |   | 0.0148 | 567.49066 | 584.56061          | 0.50006  |

Totals : 1.13483e5 1.06547e5

Results obtained with enhanced integrator!

\*\*\* End of Report \*\*\*

File Name : E:\SYSTEM6\06 04 07\530860.D

Operator : DJR

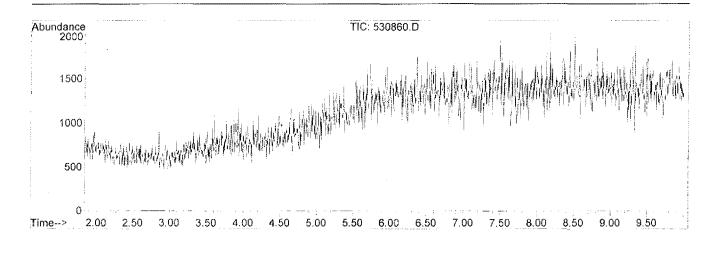
Date Acquired: 4 Jun 2007 21:15

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE





Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM6\06\_04\_07\530861.D
Operator : DJR
Date Acquired : 4 Jun 2007 21:28

Sample Name : COCAINE STD Submitted by :

Vial Number : 61 AcquisitionMeth: DRUGS Integrator : RTE

| Abundance<br>2000000 | TIC: 530861.D<br>4 67               |                         |
|----------------------|-------------------------------------|-------------------------|
| 1500000              |                                     |                         |
| 1500000              |                                     |                         |
| 1000000              |                                     |                         |
| 500000               |                                     |                         |
| 0                    | 003.504.004.505.005.506.006.507.007 | .50 8.00 8.50 9.00 9.50 |

| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670     | 2016967 | 100.00 | 100.00  |

: E:\SYSTEM6\06\_04\_07\530861.D File Name

: DJR Operator

Date Acquired 4 Jun 2007 21:28

Sample Name : COCAINE STD

Submitted by

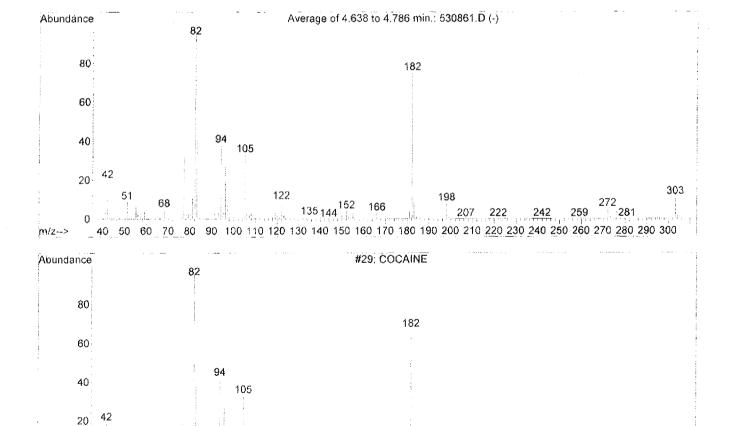
Vial Number 61 AcquisitionMeth: DRUGS : RTE Integrator

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 80

C:\DATABASE\NIST02.L Minimum Quality:

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.67 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |



530861.D

68

اللهوني والمرز والتفات

Tue Jun 26 11:17:19 2012

135

152 166

214

40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300

Page 2 303

## Area Percent / Library Search Report

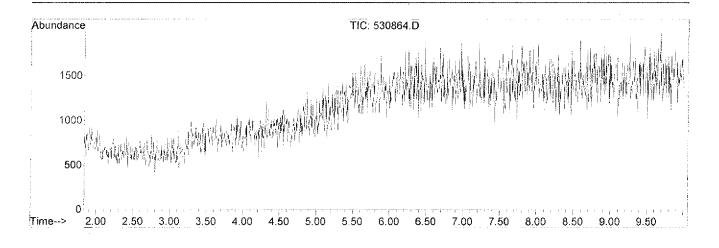
Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530864.D

Operator : DJR

Date Acquired : 4 Jun 2007 22:06

Sample Name : BLANK Submitted by : KAC Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530865.D

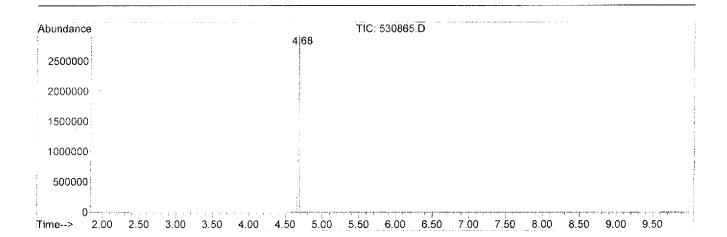
Operator : DJR

Date Acquired : 4 Jun 2007 22:19

: RTE

Sample Name :
Submitted by : KAC
Vial Number : 65
AcquisitionMeth: DRUGS

Integrator



| Ret. Time | Area    | Area % | ·Ratio % |
|-----------|---------|--------|----------|
| 4.675     | 3100659 | 100.00 | 100.00   |

File Name : E:\SYSTEM6\06\_04\_07\530865.D

Operator : DJR

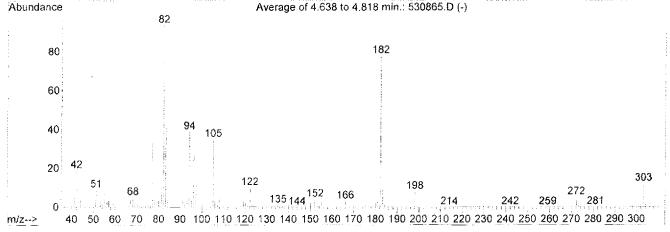
Date Acquired : 4 Jun 2007 22:19

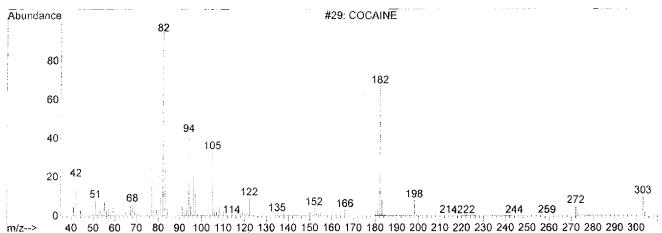
Sample Name :
Submitted by : KAC
Vial Number : 65
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L Minimum Quality:

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.68 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |





530865.D

Tue Jun 26 11:17:33 2012

Page 2

## Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530898.D

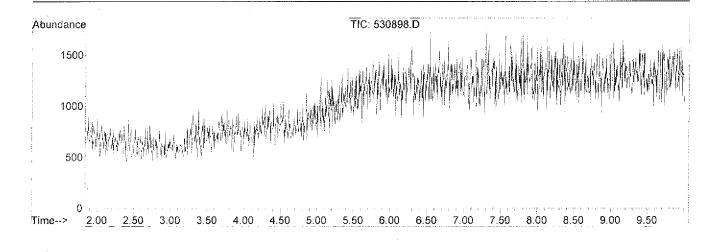
Operator : DJR

Date Acquired : 5 Jun 2007 5:20

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM6\06\_04\_07\530899.D

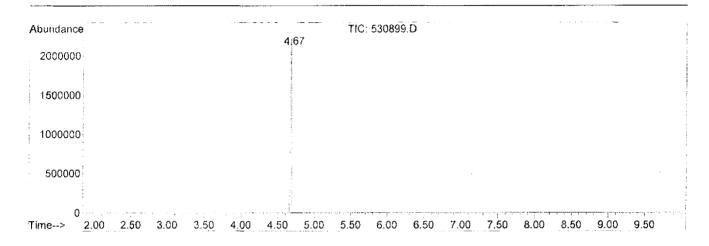
Operator : DJR

Date Acquired : 5 Jun 2007 5:33

Sample Name : COCAINE STD

Submitted by :

Vial Number : 99 AcquisitionMeth: DRUGS Integrator : RTE



| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670     | 2291078 | 100.00 | 100.00  |

File Name : E:\SYSTEM6\06\_04\_07\530899.D

Operator : DJR

Date Acquired : 5 Jun 2007 5:33

Sample Name : COCAINE STD

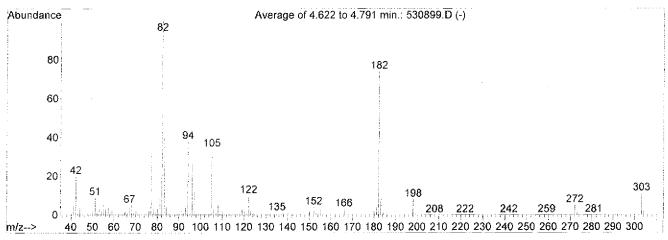
Submitted by :

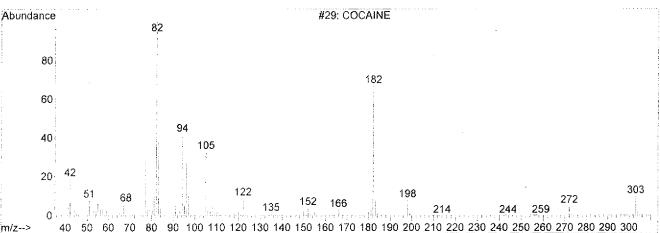
Vial Number : 99 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L Minimum Quality:

| PK#           | RT   | Library/ID                   | CAS#        | Qual |
|---------------|------|------------------------------|-------------|------|
| 1 <del></del> | 4.67 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |





530899.D

Tue Jun 26 11:18:22 2012

Page 2